

Canon

Color
imageRUNNER
LBP5480



desktop productivity
color/black and white
networked
MDS-ready

OFFICE SOLUTIONS



meap

At-a-Glance



Compact Duplex Printing



Up to 8.5" x 14"



Up to 600 x 600 dpi



Color



Managed Document Services-Ready

Robust performance

- > Up to 33 ppm printing (Color/BW; Letter)
- > Standard UFR II, PCL 5c/6, and Adobe® PostScript® 3™
- > Standard 768MB RAM
- > Fast warm-up time, 39 seconds or less
- > Fast first-print time, 10.4 seconds or less

Exceptional usability

- > User-friendly 5-line LCD display panel with help animations
- > Front-mount USB port for memory media printing
- > Toner status display
- > Dedicated Job Cancel button
- > Paper tray closing assist mechanism
- > Support for Canon imageWARE Enterprise Management Console

Impressive paper handling

- > Up to 1,100-sheet maximum paper capacity
- > 100-sheet stack bypass tray
- > Auto-duplexing
- > Output Tray Full Detection

Remarkable connectivity and management

- > Management tools consistent with imageRUNNER® ADVANCE MFP systems
- > Standard Ethernet and USB 2.0 Hi-Speed ports
- > Remote diagnostics and updates for maximum uptime
- > Device Link with imageRUNNER ADVANCE MFPs
- > Embedded MEAP® brings MFP workflows to the desktop printer
- > E-mail print support
- > Mobile print support

Color imageRUNNER LBP5480

Vivid color and solid black-and-white performance. Fast operation and extended solutions for business.

Ready for managed document services and fleet support

Here's the color printer that delivers managed document services benefits. Managing imageRUNNER LBP printers and MFP devices is easy with imageWARE Enterprise Management Console software. Administrators can remotely monitor the status of an entire fleet of MFPs and printers across the network to help maintain uptime for users. The Color imageRUNNER LBP5480 printer has been designed to fully integrate with imageWARE Remote, allowing your Canon Authorized Dealer to proactively and securely monitor usage, relay status, and even remotely update firmware, saving your business valuable time and resources.

Uncomplicated operation

Users will appreciate the clarity of the 5-line LCD display and intuitive control panel of the Color imageRUNNER LBP5480 printer. The distinctive panel features on-screen navigation for easy device setup and animations to help guide operations. Replacing the all-in-one toner and drum cartridges is also simple—just pull open the front access panel. Reloading paper is easier, too, with Canon's closing assist mechanism. Easily print PDF, JPEG, TIFF, or XPS files without a computer via the standard front-mount USB port. And enjoy secure follow-me print release with either Canon's embedded solutions—serverless Advanced Anywhere Print* or the powerful uniFLOW modular solution, which requires no release stations. A unique integration with imageRUNNER ADVANCE MFP devices also lets you route in-bound faxes to your Color imageRUNNER LBP5480 printer, saving time and reducing fax lines.



Compact desktop performance

The Canon Color imageRUNNER LBP5480 printer is the ideal choice for corporate workgroups and mid-size offices. Leveraging Canon's patented Color RAPID Fusing System, this model produces vivid color and ultra-crisp monochrome documents at up to 33 ppm (LTR) with resolutions up to 9600 (equivalent) x 600 dpi. It also delivers quick first-print times, automatic duplexing and low energy consumption—just 1W in Deep Sleep Mode. An optional paper cassette allows for up to 1,100 total sheets for extended running or multiple paper types. Canon's innovative paper-level sensor proactively prevents problems by pausing printing when the output tray is full, and then automatically resumes printing when emptied.

Flexible printing options

Support for UFR II, PCL5c/6, and Adobe PostScript 3 is standard on the Color imageRUNNER LBP5480 model, giving you options for document printing. UFR II delivers high-speed output by automatically sharing processing between your computer and printer. Adobe PostScript 3 support delivers true rasterization of PostScript 3 print data, particularly useful for design, publishing, education, and healthcare businesses. Canon's print driver architecture and intuitive layout are highly consistent for all driver types throughout the entire imageRUNNER and imageRUNNER ADVANCE line, simplifying use and ensuring a familiar user experience across different Canon systems. To protect your information, Secured Print and Encrypted Secured Print are available as well.** You can answer the call from mobile device users for simple printing with the Canon Mobile Printing app. uniFLOW Mobile and Cloud Printing brings higher functionality with multiple job release options, advanced job accounting, secure printing, and release from cloud-based storage systems.***



* Requires AA-PRINT application and at least one imageRUNNER ADVANCE MFP with Advanced Box.

** Optional SD Card required.

*** Requires uniFlow server software and optional uniFLOW components.

Product Specifications

Main Unit

Type: Desktop Laser Printer
Printing Method
Electrophotography Method (Color RAPID Fusing System)
Developing System
Contact Developing System
Standard PDL
UFR II, PCL5c/6, Adobe PostScript 3
Power Supply: 120-127V, 60Hz
Plug: NEMA 5-15P
Memory (RAM)
Standard/Maximum 768MB RAM
CPU
ARM11-528 MHz + ARM9-264 MHz
Interface Connections
Shared 10Base-T/100Base-TX/1000Base-T (Device)
Other Interface
USB Hi-Speed (Device) x1 USB Hi-Speed (Host) x2
User Interface
LCD 22 Characters x 5 Lines, 8 LED Indicators, 12 Operation Keys
Print Speed (BW/Color)
Up to 33 ppm (Letter)
Warm-up Time
39 Seconds or Less
First-Print Time
BW printing: 10.2 Seconds or Less Color printing: 10.4 Seconds or Less
Resolution
Print: UFR II, PCL 5c/6, PostScript 3: 600 x 600 dpi, 9600 dpi equivalent x 600 dpi
Engine: 600 x 600 dpi
Halftone: 256 Gradations (Continuous-Tone)
Print Drivers
UFR II, PCL 5c/6, PostScript 3: Windows® (XP/Windows Vista®/Windows 7/Windows 8/Server 2003/Server 2008/ Server 2008 R2/Small Business Server 2011/Server 2012), Windows Terminal Servers (Server 2003/Server 2008/Server 2008 R2/Small Business Server 2011, Server 2012), Microsoft® Failover Cluster (Server 2003/Server 2008/Server 2008 R2), Citrix (Presentation Server 4.5, XenApp 5.0/6.0/6.5, XenDesktop 4.0/5.0/5.5/5.6), Macintosh® (OS X 10.5.8 or later) (UFR II/ PostScript 3 only), VMware (vSphere 4, 5), SAP (PCL 5c/6, PostScript 3 only)

Dimensions (H x W x D)
15-7/8" x 20-3/8" x 20-7/8"
(400.8mm x 517mm x 530mm)

Installation Space (W x D)
32-7/8" x 33-5/8"
(400.8mm x 833mm x 853mm)
(With right cover of the Paper Feeder
open)

Weight: Approx. 68.3 lb. (31.0 kg)*

Power Consumption (Approx., Average)

Operating: 605W

Standby: 36W

Deep Sleep Mode: 1W

Paper Sources

Standard: 500-sheet Paper Cassette
(20 lb. Bond) 100-Sheet
Multi-Purpose Tray
100-sheet
Multi-Purpose Tray

Optional: 500-sheet Paper Cassette

Maximum: 1,100 Sheets

Paper Sizes

Drawer: Standard Sizes: Letter,
Executive, ** Statement
Custom Sizes: In case of
portrait orientation (only
when the UFR II printer
driver is used): Short
edges 5-7/8" to 8-1/2";
Long edges 5-7/8" to
8-1/2"
In case of landscape
orientation: Short edges
4" to 8-1/2" **; Long
edges 5-7/8" to 11-5/8" ***

Drawer: Standard Sizes: Legal,
Letter, Executive,
Foolscap, and 16K
Custom Sizes: In case of
portrait orientation (only
when the UFR II printer
driver is used): Short
edges 8-1/4" to 8-1/2";
Long edges 8-1/4" to
8-1/2"
In case of landscape
orientation: Short edges
5-7/8" to 8-1/2"; Long
edges 8-1/4" to 14"

Multi-Purpose Tray
Standard Sizes: Legal,
Letter, Executive,
Statement, Foolscap, 16K,
Index Card, Envelope (DL,
No. 10, ISO-C5, and
Monarch)

Custom Sizes: In case of
portrait orientation (only
when the UFR II printer
driver is used): Short
edges 5" to 8-1/2"; Long
edges 5" to 8-1/2"

In case of landscape
orientation: Short edges
3" to 8-1/2"; Long edges
5" to 14"

Maximum Size: Legal (8-1/2" x 14")

Paper Weight

Cassette: 16 lb. Bond to 43 lb. Bond
(60 - 163 g/m²)

Multi-Purpose Tray: 16 lb. Bond to 80 lb.
Cover (60 - 216 g/m²)

Optional Cassette: 16 lb. Bond to 47 lb. Bond
(60 - 176 g/m²)

Paper Handling

Paper Output: Face-down
Output Capacity: Face-down Output Tray:
Approx. 250 sheets
Duplexing: Standard Automatic
Trayless Duplexing
(Legal, Letter)

Toner (Estimated Yield)****

Black/Starter: 12,000 pages/6,100
pages

C/M/Y: 6,400 pages

Paper Feeder Unit PF-723A▲

Paper Sizes: Standard Sizes: Legal,
Letter, Executive,
Foolscap, and 16K

Custom Sizes: In case of
portrait orientation (only
when the UFR II printer
driver is used): Short
edges 8-1/4" to 8-1/2";
Long edges 8-1/4" to
8-1/2"
In case of landscape
orientation: Short edges
5-7/8" to 8-1/2"; Long
edges 8-1/4" to 14"

Cassette Capacity: 500 Sheets (20 lb. Bond)

Dimensions (H x W x D)
6-3/8" x 20-1/4" x 20"
(163mm x 514mm x 506mm)

Weight: Approx. 17.6 lb. (8 kg)

Other Optional Accessories

- SD Card-B1 (8GB)
- Barcode Printing Kit-F1
- Waste Toner Box WT-723:
Approx. 18,000 Pages (When
performing one-sided printing on
Letter-sized paper)

* Excluding the toner cartridges.

** When width is 8-1/2", max length is 11".

*** When length is 11-5/8", max width is 8-1/4".

**** Toner cartridge yield in accordance with
ISO/IEC 19795.

▲ One Paper Feeder can be added.

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